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Patent
Avago Technologies Docket No.: 10004400-1**REMARKS**

This is a full and timely response to the final Office Action mailed by the U.S. Patent and Trademark Office on March 7, 2006. Claims 1-4, 6-15 and 17-19 remain pending in the present application. Applicant submits herewith a declaration of inventor Benny W. H. Lai pursuant to 37 C.F.R. §1.131, evidencing a conception date prior to August 16, 2001, which is the filing date of U.S. Patent Application Publication No. 2003/0035473 to Takinosawa, which has been applied as a reference in the above-identified Office Action. After review of the application file, it was noticed that it would be possible to swear behind the filing date of Takinosawa. In accordance with 37 C.F.R. §1.116 (e), the undersigned respectfully requests that the declaration of Benny W. H. Lai be considered at this time. In view of the attached declaration and the following remarks, reconsideration and allowance of the present application and claims are respectfully requested.

Rejections Under 35 U.S.C. § 103

Claims 1-4, 6-15 and 17-19 stand rejected under 35 U.S.C. § 103(a) as allegedly being unpatentable over U.S. Patent Application Publication No. 2003/0035473 to Takinosawa (hereafter *Takinosawa*) in view of U.S. Patent No. 6,115,763 to Douskey *et al.* (hereafter *Douskey*). For a claim to be properly rejected under 35 U.S.C. § 103, "[t]he PTO has the burden under section 103 to establish a *prima facie* case of obviousness. It can satisfy this burden only by showing some objective teaching in the prior art or that knowledge generally available to one of ordinary skill in the art would lead that individual to combine the relevant teachings of the references." *In re Fine*, 837 F.2d 1071, 5 U.S.P.Q.2d 1596, 1598 (Fed. Cir. 1988) (Citations omitted). Further, "[t]he mere fact that the prior art may be modified in the manner suggested by the Examiner does not make the modification obvious unless the prior art suggested the desirability of the modification." *In re Fritch*, 972 F.2d 1260, 1266, 23 U.S.P.Q.2d 1780 (Fed Cir. 1992).

Applicant submits herewith a declaration of Benny W. H. Lai, pursuant to 37 C.F.R. §1.131, evidencing a conception date prior to August 16, 2001, which is the filing date of *Takinosawa*. Accordingly, Applicant respectfully submits that *Takinosawa* is not available as a reference and respectfully request its withdrawal. Accordingly, Applicants respectfully submit that claims 1-4, 6-15 and 17-19 are allowable.

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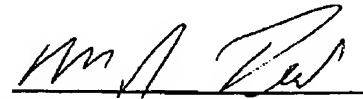
CONCLUSION

Should the Examiner have any comment regarding the Applicant's response or believe that a teleconference would expedite prosecution of the pending claims, Applicant requests that the Examiner telephone Applicant's undersigned attorney.

Respectfully submitted,

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